PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application	orDocket	Number

10-032047

CLAIMS AS FILED - PART I						MALL E	YTITY		OTHER			
			(Column	1)	(Colu	mn 2)	1	YPE [OR	SMALL	ENTITY
TOTAL CLAIMS							RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS minus 20=				us 20=	*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS minus 3 =				*	· · · · · · · · · · · · · · · · · · ·		X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT							+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2							L	TOTAL		OR	TOTAL	
K.T CLAIMS AS AMENDED - PART II 5-18-04 (Column 1) (Column 2) (Column 3)											THER THAN MALL ENTITY	
	4/30/4	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 27	Minus	** 2	7	=		X\$ 9=		OR	X\$18=	
ME	Independent	* 3	Minus		3	=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		1 [+145=		OR	+290=	
							L A	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mp 2)	(Column 3)				-		i
N.		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	IEST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
DME	Total	*	Minus	**		=] [X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=] [X43=		OR	X86=	
_	FIRST PRESE	NTATION OF MU	ULTIPLE DEF	PENDENT	CLAIM		1	+145=		OR	+290=	
							L	TOTAL		OR	TOTAL ADDIT. FEE	-
ADDIT. FEE												
AMENDMENT	•	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	IEST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	٠. ا	RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		= .] [X\$ 9=		OR	X\$18≃	
	Independent	*	Minus	***			1	X43≃	·	OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDEN	CLAIM		4	+145=		OR	+290=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.												
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE												